



=> l1 and pixel  
23562 PIXEL  
L2 252 L1 AND PIXEL

=> interpolation  
L3 13522 INTERPOLATION

=> l2 and interpolation  
13522 INTERPOLATION  
L4 94 L2 AND INTERPOLATION

=> l4 and average  
296855 AVERAGE  
L5 69 L4 AND AVERAGE

=> l5 and select  
152655 SELECT  
L6 38 L5 AND SELECT

=> l6 and adjacent  
847404 ADJACENT  
L7 28 L6 AND ADJACENT

=> d 1-28

1. 5,576,902, Nov. 19, 1996, Method and apparatus directed to processing trick play video data to compensate for intentionally omitted data; Frank A. Lane, et al., 386/68, 109, 113 [IMAGE AVAILABLE]
2. 5,574,565, Nov. 12, 1996, Data placement on tape for a digital video tape recorder suitable for high speed picture playback; Christopher H. Strolle, et al., 386/81; 360/48; 386/65, 112 [IMAGE AVAILABLE]
3. 5,546,461, Aug. 13, 1996, Scramble system for use in digital video signal recording and reproducing system or transmission and receiving system, comprising scramble apparatus and descramble apparatus; Susumu Ibaraki, et al., 380/10, 5, 20, 37 [IMAGE AVAILABLE]
4. 5,541,657, Jul. 30, 1996, Image transmission with divided image signal transmission through selected channels; Mitsuru Yamamoto, et al., 348/388 [IMAGE AVAILABLE]
5. 5,526,131, Jun. 11, 1996, Data coding for a digital video tape recorder suitable for high speed picture playback; Christopher H. Strolle, et al., 386/112; 348/384 [IMAGE AVAILABLE]
6. 5,488,674, Jan. 30, 1996, Method for fusing images and apparatus therefor; Peter J. Burt, et al., 382/284; 348/584, 598; 382/162; 395/135 [IMAGE AVAILABLE]
7. 5,398,143, Mar. 14, 1995, Data placement on tape for a digital video tape recorder suitable for high speed picture playback; Christopher H. Strolle, et al., 360/48 [IMAGE AVAILABLE]
8. 5,377,051, Dec. 27, 1994, Digital video recorder compatible receiver with trick play image enhancement; Frank A. Lane, et al., 386/81, 124 [IMAGE AVAILABLE]
9. 5,325,449, Jun. 28, 1994, Method for fusing images and apparatus

- therefor; Peter J. Burt, et al., 382/240, 233, 284 [IMAGE AVAILABLE]
10. 5,231,485, Jul. 27, 1993, Method and apparatus for transforming between fixed-rate vector quantized data and variable rate vector quantized data; Paul D. Israelsen, et al., 348/405; 341/67; 348/6, 418, 422 [IMAGE AVAILABLE]
  11. 5,150,209, Sep. 22, 1992, Hierarchical entropy coded lattice threshold quantization encoding method and apparatus for image and video compression; Richard L. Baker, et al., 348/407, 408 [IMAGE AVAILABLE]
  12. 5,089,887, Feb. 18, 1992, Method and device for the estimation of motion in a sequence of moving images; Philippe Robert, et al., 348/699, 416 [IMAGE AVAILABLE]
  13. 5,025,309, Jun. 18, 1991, Extended definition widescreen television signal processing system; Michael A. Isnardi, 348/433, 436 [IMAGE AVAILABLE]
  14. 5,008,746, Apr. 16, 1991, High definition television signal processing including subsampling and motion compensation; Philippe Bernard, et al., 348/389, 429 [IMAGE AVAILABLE]
  15. 4,979,020, Dec. 18, 1990, Television signal encoded with auxiliary vertical-temporal information; Michael A. Isnardi, 348/433 [IMAGE AVAILABLE]
  16. 4,951,139, Aug. 21, 1990, Computer-based video compression system; Eric R. Hamilton, et al., 348/404; 375/245 [IMAGE AVAILABLE]
  17. 4,897,717, Jan. 30, 1990, Computer-based video compression system; Eric R. Hamilton, et al., 348/404, 422; 364/514R; 375/240 [IMAGE AVAILABLE]
  18. 4,884,127, Nov. 28, 1989, Apparatus for pre-conditioning auxiliary television signal information; Michael A. Isnardi, et al., 348/436 [IMAGE AVAILABLE]
  19. 4,855,824, Aug. 8, 1989, Compatible television system with companding of auxiliary signal encoding information; Jack S. Fuhrer, 348/434 [IMAGE AVAILABLE]
  20. 4,855,811, Aug. 8, 1989, Apparatus for processing auxiliary information in an extended definition widescreen television system; Michael A. Isnardi, 348/434, 433, 436 [IMAGE AVAILABLE]
  21. 4,849,810, Jul. 18, 1989, Hierarchical encoding method and apparatus for efficiently communicating image sequences; S. Staffan Ericsson, 348/416 [IMAGE AVAILABLE]
  22. 4,816,914, Mar. 28, 1989, Method and apparatus for efficiently encoding and decoding image sequences; S. Staffan Ericsson, 348/405 [IMAGE AVAILABLE]
  23. 4,797,729, Jan. 10, 1989, System incorporating an error tolerant picture compression algorithm; Yusheng T. Tsai, 348/396, 420 [IMAGE AVAILABLE]
  24. 4,794,447, Dec. 27, 1988, Method and apparatus for transmitting and receiving a high definition NTSC compatible television signal over a single DBS channel in time division multiplex form; Mikhail Tsinberg, 348/437 [IMAGE AVAILABLE]
  25. 4,751,742, Jun. 14, 1988, Priority coding of transform coefficients; G. William Meeker, 382/240; 348/403, 408; 364/715.02, 723, 725, 728.01; 382/248 [IMAGE AVAILABLE]

26. 4,394,774, Jul. 19, 1983, Digital video compression system and methods utilizing scene adaptive coding with rate buffer feedback; Robert D. Widergren, et al., 382/250; 341/51, 61, 65; 348/415, 472; 364/514R, 582; 375/250; 382/239 [IMAGE AVAILABLE]

27. 4,302,775, Nov. 24, 1981, Digital video compression system and methods utilizing scene adaptive coding with rate buffer feedback; Robert D. Widergren, et al., 348/406; 341/51, 61; 364/514R, 582; 375/241, 250; 382/232 [IMAGE AVAILABLE]

28. 4,135,247, Jan. 16, 1979, Tomography signal processing system; Bernard M. Gordon, et al., 364/413.16, 413.18, 413.19; 378/901; 382/131 [IMAGE AVAILABLE]

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